

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PC492PR	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/003472 ✓	International filing date (day/month/year) 01/04/2004 ✓	(Earliest) Priority Date (day/month/year) 17/10/2003 ✓
Applicant  INFN ISTITUTO NAZIONALE PER LA FISICA DELLA ... ✓		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 2

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003472

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H05B33/28 H01L51/30 H01L51/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H05B H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 117 137 A (FUJI PHOTO FILM CO LTD) 18 July 2001 (2001-07-18) paragraphs '0028!', '0046!', '0047! ---	1-8, 12, 14
X	WO 03/019598 A (UNIV NORTHWESTERN) 6 March 2003 (2003-03-06) the whole document ---	1, 3, 5, 7-11, 13
X	US 6 309 901 B1 (TAHON JEAN-PIERRE ET AL) 30 October 2001 (2001-10-30) the whole document ---	1, 3, 8, 13, 15
Y	WO 03/086026 A (DU PONT) 16 October 2003 (2003-10-16) examples 6, 7 ---	1, 3-10, 13-15
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

17 June 2004

Date of mailing of the international search report

29/06/2004

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## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003472

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 296 384 A (FUJI PHOTO FILM CO LTD) 26 March 2003 (2003-03-26) paragraph '0041! - paragraph '0045! ---	1,3,5, 7-13
Y	WO 03/073526 A (HILSUM CYRIL ;SMITH EUAN (GB); CAMBRIDGE DISPLAY TECH (GB)) 4 September 2003 (2003-09-04) page 10 -page 11 ---	1,3, 6-10,12, 13,15
Y	ARNAUD A: "Industrial production of coated glass: Future trends for expanding needs" JOURNAL OF NON-CRYSTALLINE SOLIDS, NORTH-HOLLAND PHYSICS PUBLISHING. AMSTERDAM, NL, vol. 218, 1 September 1997 (1997-09-01), pages 12-18, XP004095544 ISSN: 0022-3093 page 13, column 1, line 19 page 16, column 1, line 10 ---	1,3-15
Y	EP 1 013 413 A (AGFA GEVAERT NV) 28 June 2000 (2000-06-28) abstract -----	1,3-15

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/003472

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